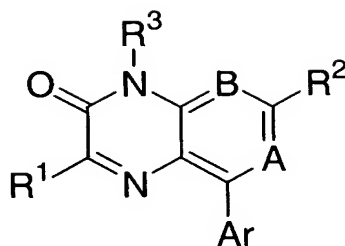


**What is claimed is:**

1. A compound of Formula (I):



(I)

or a pharmaceutically acceptable salt form thereof, or prodrug thereof, or radiolabeled form thereof, wherein:

A and B are independently CR<sup>4</sup> or N, with the proviso that at least one of A and B is N;

Ar is aryl or heteroaryl, wherein said aryl or heteroaryl is optionally substituted by one or more substituents independently selected from C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub> cycloalkylalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, halogen, CN, NO<sub>2</sub>, OR<sup>5</sup>, and SR<sup>5</sup>;

R<sup>1</sup> is H, CN, C<sub>1</sub>-C<sub>4</sub> haloalkyl, NR<sup>1c</sup>R<sup>1d</sup>, NR<sup>1c</sup>COR<sup>1b</sup>, COR<sup>1b</sup>, CONR<sup>1c</sup>R<sup>1d</sup>, OR<sup>1c</sup>, SR<sup>1c</sup>, C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0 to 3 R<sup>1a</sup>, C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0 to 3 R<sup>1a</sup>, C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0 to 3 R<sup>1a</sup>, C<sub>3</sub>-C<sub>6</sub> cycloalkyl substituted with 0 to 3 R<sup>1a</sup>, or C<sub>4</sub>-C<sub>8</sub> cycloalkylalkyl substituted with 0 to 3 R<sup>1a</sup>, with the proviso that R<sup>1</sup> is not CH<sub>2</sub>X, wherein X is halogen;

each R<sup>1a</sup> is, independently at each occurrence, halogen, CN, N<sub>3</sub>, NO<sub>2</sub>, C<sub>1</sub>-C<sub>2</sub> haloalkyl, NR<sup>1c</sup>R<sup>1d</sup>, NR<sup>1c</sup>COR<sup>1b</sup>, COR<sup>1b</sup>, OR<sup>1c</sup>, SR<sup>1c</sup>, S(O)R<sup>8</sup>, or S(O)<sub>2</sub>R<sup>8</sup>;

each R<sup>1b</sup> is, independently at each occurrence, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>2</sub>-C<sub>4</sub> alkenyl, or C<sub>2</sub>-C<sub>4</sub> alkynyl;

each R<sup>1c</sup> is, independently at each occurrence, selected from H, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>2</sub>-C<sub>4</sub> alkenyl, or C<sub>2</sub>-C<sub>4</sub> alkynyl;

each R<sup>1d</sup> is, independently at each occurrence, selected from H, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>2</sub>-C<sub>4</sub> alkenyl, or C<sub>2</sub>-C<sub>4</sub> alkynyl;

$R^2$  is H, C<sub>1</sub>-C<sub>3</sub> haloalkyl, CN, OH, COR<sup>2b</sup>, SH, SR<sup>2b</sup>, SO<sub>2</sub>NHR<sup>2c</sup>, SO<sub>2</sub>NR<sup>2c</sup>R<sup>2d</sup>, CONHR<sup>2c</sup>, CONR<sup>2c</sup>R<sup>2d</sup>, OCOR<sup>2b</sup>, OR<sup>2b</sup>, NR<sup>2c</sup>R<sup>2d</sup>, CO<sub>2</sub>R<sup>2b</sup>, C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0 to 3 R<sup>2a</sup>, C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0 to 3 R<sup>2a</sup>, C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0 to 3 R<sup>2a</sup>, or C<sub>3</sub>-C<sub>6</sub> cycloalkyl substituted with 0 to 3 R<sup>2a</sup>, with the proviso that R<sup>2</sup> is not CH<sub>2</sub>X, wherein X is halogen;

each R<sup>2a</sup> is, independently at each occurrence, halogen, CN, N<sub>3</sub>, NO<sub>2</sub>, CF<sub>3</sub>, OR<sup>2c</sup>, NR<sup>2c</sup>, NR<sup>2c</sup>R<sup>2d</sup>, NR<sup>2c</sup>CO<sub>2</sub>R<sup>2b</sup>, SR<sup>2c</sup>, SOR<sup>8</sup>, SO<sub>2</sub>R<sup>8</sup>, CO<sub>2</sub>R<sup>2b</sup>, CONR<sup>2c</sup>R<sup>2d</sup>, COR<sup>2b</sup>, OCOR<sup>2b</sup>, NR<sup>2c</sup>CONR<sup>2c</sup>R<sup>2d</sup>, NR<sup>2c</sup>CO<sub>2</sub>R<sup>2b</sup>, OCONR<sup>2c</sup>R<sup>2d</sup>, piperidinyl, pyrrolidinyl, piperazinyl, N-methylpiperazinyl, morpholinyl, or thiomorpholinyl;

each R<sup>2b</sup> is, independently at each occurrence, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, aryl, heteroaryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl;

each R<sup>2c</sup> is, independently at each occurrence, H, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl aryl, heteroaryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl;

each R<sup>2d</sup> is, independently at each occurrence, H, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl aryl, heteroaryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl;

R<sup>3</sup> is OR<sup>3c</sup>, NR<sup>3c</sup>R<sup>3d</sup>, NHR<sup>3c</sup>, SR<sup>3c</sup>, SOR<sup>8</sup>, SO<sub>2</sub>R<sup>8</sup>, SO<sub>2</sub>NHR<sup>3c</sup>, SO<sub>2</sub>NR<sup>3c</sup>R<sup>3d</sup>, COR<sup>3c</sup>, CONHR<sup>3c</sup>, CONR<sup>3c</sup>R<sup>3d</sup>, aryl substituted with 0 to 3 R<sup>3a</sup>, heteroaryl substituted with 0 to 3 R<sup>3a</sup>, heterocyclyl substituted with 0 to 3 R<sup>3f</sup>, C<sub>1</sub>-C<sub>10</sub> alkyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>10</sub> alkenyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>10</sub> alkynyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>8</sub> cycloalkyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>2</sub>-C<sub>10</sub> alkoxyalkyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>2</sub>-C<sub>10</sub> thioalkoxyalkyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>5</sub>-C<sub>10</sub> cycloalkenyl substituted with 0 to 3 R<sup>3a</sup>, or C<sub>6</sub>-C<sub>10</sub> cycloalkenylalkyl substituted with 0 to 3 R<sup>3a</sup>, wherein one carbon in any cycloalkyl moiety is optionally replaced with O, S or NR<sup>5</sup>;

each R<sup>3a</sup> is, independently at each occurrence, C<sub>1</sub>-C<sub>10</sub> alkyl, C<sub>2</sub>-C<sub>10</sub> alkenyl, C<sub>2</sub>-C<sub>10</sub> alkynyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, halogen, C<sub>1</sub>-C<sub>4</sub> haloalkyl, CN, OR<sup>3c</sup>, SR<sup>3c</sup>, S(O)R<sup>8</sup>,

$S(O)_2R^8$ ,  $COR^{3b}$ ,  $NHR^{3c}SO_2R^{3b}$ ,  $OC(O)NR^{3c}R^{3d}$ ,  $N_3$ ,  $OC(O)OR^{3b}$ ,  $CO_2R^{3c}$ ,  
 $OC(O)R^{3b}$ ,  $NR^{3c}COR^{3b}$ ,  $N(COR^{3b})_2$ ,  $NR^{3c}CONR^{3c}R^{3d}$ ,  $NR^{3c}CO_2R^{3b}$ ,  $NR^{3c}R^{3d}$ ,  
 $CONR^{3c}R^{3d}$ , aryl, heteroaryl, or heterocyclyl;

each  $R^{3b}$  is, independently at each occurrence, C<sub>1</sub>-C<sub>10</sub> alkyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkenyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkynyl substituted with 0 to 3  $R^{3e}$ , C<sub>3</sub>-C<sub>8</sub> cycloalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkoxyalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>5</sub>-C<sub>10</sub> cycloalkenyl substituted with 0 to 3  $R^{3e}$ , or C<sub>6</sub>-C<sub>10</sub> cycloalkenylalkyl substituted with 0 to 3  $R^{3e}$ , wherein one carbon in any cycloalkyl moiety is optionally replaced with O, S or NR<sup>5</sup>;

each  $R^{3c}$  is, independently at each occurrence, H, C<sub>1</sub>-C<sub>10</sub> alkyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkenyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkynyl substituted with 0 to 3  $R^{3e}$ , C<sub>3</sub>-C<sub>8</sub> cycloalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkoxyalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>5</sub>-C<sub>10</sub> cycloalkenyl substituted with 0 to 3  $R^{3e}$ , or C<sub>6</sub>-C<sub>10</sub> cycloalkenylalkyl substituted with 0 to 3  $R^{3e}$ , wherein one carbon in any cycloalkyl moiety is optionally replaced with O, S or NR<sup>5</sup>;

each  $R^{3d}$  is, independently at each occurrence, H, C<sub>1</sub>-C<sub>10</sub> alkyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkenyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkynyl substituted with 0 to 3  $R^{3e}$ , C<sub>3</sub>-C<sub>8</sub> cycloalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>2</sub>-C<sub>10</sub> alkoxyalkyl substituted with 0 to 3  $R^{3e}$ , C<sub>5</sub>-C<sub>10</sub> cycloalkenyl substituted with 0 to 3  $R^{3e}$ , or C<sub>6</sub>-C<sub>10</sub> cycloalkenylalkyl substituted with 0 to 3  $R^{3e}$ , wherein one carbon in any cycloalkyl moiety is optionally replaced with O, S or NR<sup>5</sup>;

each  $R^{3e}$  is, independently at each occurrence, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>10</sub> alkynyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, halogen, C<sub>1</sub>-C<sub>4</sub> haloalkyl, CN, OR<sup>7a</sup>, SR<sup>7a</sup>,  $S(O)_nR^8$ ,  $COR^6$ ,  $CO_2R^{7a}$ ,  $OC(O)R^6$ ,  $NR^{7a}COR^6$ ,  $N(COR^6)_2$ ,  $NR^{7a}CONR^{7a}R^{7b}$ ,  $NR^{7a}CO_2R^6$ ,  $NR^{7a}R^{7b}$ ,  $NHR^{7a}SO_2R^6$ ,  $OC(O)NR^{7a}R^{7b}$ ,  $N_3$ ,  $OC(O)OR^6$ ,  $CONR^{7a}R^{7b}$ , aryl, heteroaryl, or heterocyclyl;

each  $R^{3f}$  is, independently at each occurrence, oxo, sulfido, or  $R^{3a}$ ;

$R^4$  is H, halogen, CN, C<sub>1</sub>-C<sub>3</sub> haloalkyl,  $COR^{4b}$ ,  $OR^{4c}$ ,  $SR^{4c}$ ,  $SO_2NHR^{4c}$ ,  $SO_2NR^{4c}R^{4d}$ ,  $CONHR^{4c}$ ,  $CONR^{4c}R^{4d}$ ,  $OCOR^{4b}$ ,  $NR^{4c}CONHR^{4c}$ ,  $NR^{4c}CONR^{4c}R^{4d}$ ,

NR<sup>4c</sup>CO<sub>2</sub>R<sup>4b</sup>, OCONR<sup>4c</sup>R<sup>4d</sup>, NR<sup>4c</sup>R<sup>4d</sup>, CO<sub>2</sub>R<sup>4b</sup>, C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0 to 1 R<sup>4a</sup>, C<sub>2</sub>-C<sub>4</sub> alkenyl substituted with 0 to 1 R<sup>4a</sup>, C<sub>2</sub>-C<sub>4</sub> alkynyl substituted with 0 to 1 R<sup>4a</sup>, C<sub>3</sub>-C<sub>6</sub> cycloalkyl substituted with 0 to 1 R<sup>4a</sup>, piperidinyl, pyrrolidinyl, piperazinyl, N-methylpiperazinyl, morpholinyl, or thiomorpholinyl;

each R<sup>4a</sup> is, independently at each occurrence, halogen, CN, CF<sub>3</sub>, OR<sup>4c</sup>, NHR<sup>4c</sup>, NR<sup>4c</sup>R<sup>4d</sup>, NR<sup>4c</sup>CO<sub>2</sub>R<sup>4b</sup>, SR<sup>4c</sup>, SOR<sup>8</sup>, SO<sub>2</sub>R<sup>8</sup>, CO<sub>2</sub>R<sup>4b</sup>, CONHR<sup>4c</sup>, CONR<sup>4c</sup>R<sup>4d</sup>, COR<sup>4b</sup>, OCOR<sup>4b</sup>, NR<sup>4c</sup>CONR<sup>4c</sup>R<sup>4d</sup>, NR<sup>4c</sup>CO<sub>2</sub>R<sup>4b</sup>, OCONR<sup>4c</sup>R<sup>4d</sup>, piperidinyl, pyrrolidinyl, piperazinyl, N-methylpiperazinyl, morpholinyl, or thiomorpholinyl;

each R<sup>4b</sup> is, independently at each occurrence, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, aryl, heteroaryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl;

each R<sup>4c</sup> is, independently at each occurrence, H, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, aryl, heteroaryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl;

each R<sup>4d</sup> is, independently at each occurrence, H, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, aryl, heteroaryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl;

R<sup>5</sup> is H, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub> cycloalkylalkyl, or C<sub>2</sub>-C<sub>6</sub> alkoxyalkyl;

R<sup>6</sup> is, independently at each occurrence, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>6</sub> haloalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, C<sub>2</sub>-C<sub>8</sub> alkoxyalkyl, C<sub>5</sub>-C<sub>12</sub> bis(alkoxy)alkyl, aryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, heteroaryl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl;

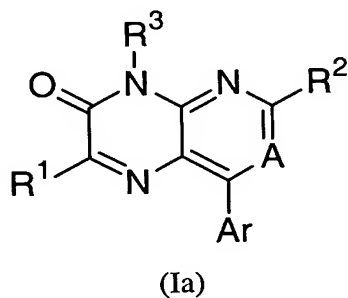
each R<sup>7a</sup> is, independently at each occurrence, H, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>6</sub> haloalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, C<sub>2</sub>-C<sub>8</sub> alkoxyalkyl, C<sub>5</sub>-C<sub>12</sub> bis(alkoxy)alkyl, aryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, heteroaryl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl;

each R<sup>7b</sup> is, independently at each occurrence, H, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>6</sub> haloalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl,

C<sub>2</sub>-C<sub>8</sub> alkoxyalkyl, C<sub>5</sub>-C<sub>12</sub> bis(alkoxy)alkyl, aryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, heteroaryl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl; and

R<sup>8</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, aryl, heteroaryl, aryl-C<sub>1</sub>-C<sub>4</sub> alkyl, or heteroaryl-C<sub>1</sub>-C<sub>4</sub> alkyl, or NR<sup>7a</sup>R<sup>7b</sup>.

2. The compound of claim 1, of Formula (Ia):



3. The compound of claim 2 wherein A is N.

4. The compound of claim 2 wherein A is CR<sup>4</sup>.

5. The compound of claim 2 wherein Ar is aryl.

6. The compound of claim 5 wherein said aryl is phenyl substituted with 0 to 5 substituents or naphthyl substituted with 0 to 7 substituents, wherein each of said substituents is independently selected from, at each occurrence, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub> cycloalkylalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, halogen, CN, NO<sub>2</sub>, OR<sup>5</sup>, and SR<sup>5</sup>.

7. The compound of claim 2 wherein Ar is heteroaryl.

8. The compound of claim 7 wherein said heteroaryl comprises a six-membered ring.

9. The compound of claim 8 wherein said heteroaryl is pyridyl or pyrimidinyl, wherein said heteroaryl is substituted with 0 to 4 substituents, wherein each of said substituents is independently selected from, at each occurrence, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub>

cycloalkylalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, halogen, CN, NO<sub>2</sub>, OR<sup>5</sup>, and SR<sup>5</sup>.

10. The compound of claim 7 wherein said heteroaryl comprises a five-membered ring.
11. The compound of claim 10 wherein said heteroaryl is oxazolyl, isoxazolyl, or thienyl, wherein said heteroaryl is substituted with 0 to 4 substituents, wherein each of said substituents is independently selected from, at each occurrence, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub> cycloalkylalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, halogen, CN, NO<sub>2</sub>, OR<sup>5</sup>, and SR<sup>5</sup>.
12. The compound of claim 2 wherein R<sup>1</sup> is H, CN, OH, C<sub>1</sub>-C<sub>4</sub> alkyl, or C<sub>1</sub>-C<sub>2</sub> haloalkyl.
13. The compound of claim 2 wherein R<sup>1</sup> is C<sub>1</sub>-C<sub>4</sub> alkyl.
14. The compound of claim 2 wherein R<sup>2</sup> is H, CN, OH, SH, OR<sup>2b</sup>, SR<sup>2b</sup>, C<sub>1</sub>-C<sub>3</sub> haloalkyl, or C<sub>1</sub>-C<sub>4</sub> alkyl substituted with 0 to 3 R<sup>2a</sup>.
15. The compound of claim 2 wherein R<sup>2</sup> is H.
16. The compound of claim 2 wherein R<sup>3</sup> is S(O)R<sup>8</sup>, S(O)<sub>2</sub>R<sup>8</sup>, COR<sup>3c</sup>, CONHR<sup>3c</sup>, CONR<sup>3c</sup>R<sup>3d</sup>, C<sub>1</sub>-C<sub>8</sub> alkyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>8</sub> alkenyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>8</sub> alkynyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>6</sub> cycloalkyl substituted with 0 to 3 R<sup>3a</sup>, or C<sub>4</sub>-C<sub>10</sub> cycloalkylalkyl substituted with 0 to 3 R<sup>3a</sup>, wherein one carbon in any cycloalkyl moiety is optionally replaced with O, S or NR<sup>5</sup>.
17. The compound of claim 2 wherein R<sup>3</sup> is C<sub>1</sub>-C<sub>6</sub> alkyl substituted with 0 to 2 R<sup>3a</sup>.
18. The compound of claim 2 wherein each R<sup>3a</sup> is, independently at each occurrence, methyl, ethyl, propyl, cyclopropyl, cyclobutyl, F, Cl, Br, CF<sub>3</sub>, CN, C<sub>1</sub>-C<sub>10</sub> alkyl, C<sub>2</sub>-C<sub>10</sub> alkenyl, OR<sup>3c</sup>, SR<sup>3c</sup>, COR<sup>3b</sup>, NHR<sup>3c</sup>SO<sub>2</sub>R<sup>3b</sup>, OC(O)NR<sup>3c</sup>R<sup>3d</sup>, N<sub>3</sub>, OC(O)OR<sup>3b</sup>, CO<sub>2</sub>R<sup>3c</sup>,

$\text{OC(O)R}^{3b}$ ,  $\text{NR}^{3c}\text{COR}^{3b}$ ,  $\text{N(COR}^{3b})_2$ ,  $\text{NR}^{3c}\text{CONR}^{3c}\text{R}^{3d}$ ,  $\text{NR}^{3c}\text{CO}_2\text{R}^{3b}$ ,  $\text{NR}^{3c}\text{R}^{3d}$ , or  $\text{CONR}^{3c}\text{R}^{3d}$ .

19. The compound of claim 2 wherein  $\text{R}^4$  is H, CN, OH,  $\text{C}_1$ - $\text{C}_4$  alkyl,  $\text{C}_1$ - $\text{C}_3$  haloalkyl,  $\text{SR}^{4c}$ , or  $\text{OR}^{4c}$ .

20. The compound of claim 2 wherein  $\text{R}^4$  is H.

21. A compound of claim 2 wherein:

$\text{R}^1$  is H, CN, OH, SH,  $\text{C}_1$ - $\text{C}_4$  haloalkyl, methoxy, ethoxy, cyclopropyl, cyclobutyl, cyclopropylmethyl, cyclopropylethyl, cyclobutylmethyl, cyclobutylethyl,  $\text{C}_1$ - $\text{C}_4$  alkyl substituted with 0 to 3  $\text{R}^{1a}$ ,  $\text{C}_2$ - $\text{C}_4$  alkenyl substituted with 0 to 3  $\text{R}^{1a}$ , or  $\text{C}_2$ - $\text{C}_4$  alkynyl substituted with 0 to 3  $\text{R}^{1a}$ ;

$\text{R}^{1a}$  is F, Cl, Br, CN,  $\text{NO}_2$ , OH,  $\text{OCH}_3$ ,  $\text{CF}_3$ ,  $\text{CHF}_2$ , or  $\text{OCF}_3$ ;

$\text{R}^2$  is H, CN, OH,  $\text{NR}^{2c}\text{R}^{2d}$ ,  $\text{C}_1$ - $\text{C}_3$  alkyl substituted with 0 to 3  $\text{R}^{2a}$ ,  $\text{C}_1$ - $\text{C}_3$  alkoxy,  $\text{C}_1$ - $\text{C}_2$  haloalkyl, or  $\text{C}_1$ - $\text{C}_2$  haloalkoxy;

$\text{R}^3$  is  $\text{SOR}^8$ ,  $\text{SO}_2\text{R}^8$ ,  $\text{SO}_2\text{NR}^{3c}\text{R}^{3d}$ ,  $\text{COR}^{3c}$ ,  $\text{CONHR}^{3c}$ ,  $\text{CONR}^{3c}\text{R}^{3d}$ , aryl substituted with 0 to 3  $\text{R}^{3a}$ , heteroaryl substituted with 0 to 3  $\text{R}^{3a}$ , heterocyclyl substituted with 0 to 3  $\text{R}^{3f}$ ,  $\text{C}_1$ - $\text{C}_{10}$  alkyl substituted with 0 to 3  $\text{R}^{3a}$ ,  $\text{C}_3$ - $\text{C}_{10}$  alkenyl substituted with 0 to 3  $\text{R}^{3a}$ ,  $\text{C}_3$ - $\text{C}_{10}$  alkynyl substituted with 0 to 3  $\text{R}^{3a}$ ,  $\text{C}_3$ - $\text{C}_8$  cycloalkyl substituted with 0 to 3  $\text{R}^{3a}$ ,  $\text{C}_4$ - $\text{C}_{12}$  cycloalkylalkyl substituted with 0 to 3  $\text{R}^{3a}$ ,  $\text{C}_2$ - $\text{C}_{10}$  alkoxyalkyl substituted with 0 to 3  $\text{R}^{3a}$ ,  $\text{C}_2$ - $\text{C}_{10}$  thioalkoxyalkyl substituted with 0 to 3  $\text{R}^{3a}$ ,  $\text{C}_5$ - $\text{C}_{10}$  cycloalkenyl substituted with 0 to 3  $\text{R}^{3a}$ , or  $\text{C}_6$ - $\text{C}_{10}$  cycloalkenylalkyl substituted with 0 to 3  $\text{R}^{3a}$ , wherein one carbon in any cycloalkyl moiety is optionally replaced with O, S or  $\text{NR}^5$ ;

$\text{R}^4$  is H, halogen, CN,  $\text{C}_1$ - $\text{C}_3$  haloalkyl,  $\text{OR}^{4c}$ ,  $\text{SR}^{4c}$ ,  $\text{NR}^{4c}\text{R}^{4d}$ ,  $\text{CO}_2\text{R}^{4b}$ ,  $\text{C}_1$ - $\text{C}_4$  alkyl substituted with 0 to 1  $\text{R}^{4a}$ , or  $\text{C}_3$ - $\text{C}_6$  cycloalkyl substituted with 0 to 1  $\text{R}^{4a}$ ;

each  $\text{R}^{4a}$  is, independently at each occurrence, halogen, CN,  $\text{CF}_3$ ,  $\text{OR}^{4c}$ ,  $\text{NHR}^{4c}$ ,  $\text{NR}^{4c}\text{R}^{4d}$ ,  $\text{NR}^{4c}\text{CO}_2\text{R}^{4b}$ ,  $\text{SR}^{4c}$ ,  $\text{SOR}^8$ ,  $\text{SO}_2\text{R}^8$ ,  $\text{CO}_2\text{R}^{4b}$ ,  $\text{CONHR}^{4c}$ ,  $\text{CONR}^{4c}\text{R}^{4d}$ ,  $\text{COR}^{4b}$ ,  $\text{OCOR}^{4b}$ ,  $\text{NR}^{4c}\text{CONR}^{4c}\text{R}^{4d}$ ,  $\text{NR}^{4c}\text{CO}_2\text{R}^{4b}$ ,  $\text{OCONR}^{4c}\text{R}^{4d}$ ;

$R^5$  is H, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub> cycloalkylalkyl, or C<sub>2</sub>-C<sub>6</sub> alkoxyalkyl;

each  $R^{7a}$  is, independently at each occurrence, H, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>6</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, or C<sub>2</sub>-C<sub>8</sub> alkoxyalkyl; and

each  $R^{7b}$  is, independently at each occurrence, H, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>1</sub>-C<sub>6</sub> haloalkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>12</sub> cycloalkylalkyl, or C<sub>2</sub>-C<sub>8</sub> alkoxyalkyl.

22. The compound of claim 21 wherein A is N.

23. The compound of claim 21 wherein A is CR<sup>4</sup>.

24. The compound of claim 21 wherein R<sup>1</sup> is H, CN, OH, C<sub>1</sub>-C<sub>4</sub> alkyl, or C<sub>1</sub>-C<sub>2</sub> haloalkyl.

25. The compound of claim 21 wherein R<sup>2</sup> is H, CN, OH, methyl, ethyl, methoxy, OCF<sub>3</sub>, CF<sub>3</sub>, CHF<sub>2</sub>, CH<sub>2</sub>CF<sub>3</sub>, or CF<sub>2</sub>CH<sub>3</sub>.

26. The compound of claim 21 wherein R<sup>2</sup> is H.

27. The compound of claim 21 wherein R<sup>3</sup> is C<sub>1</sub>-C<sub>6</sub> alkyl substituted with 0 to 2 R<sup>3a</sup>.

28. The compound of claim 21 wherein R<sup>4</sup> is H, CN, OH, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>3</sub> haloalkyl, SR<sup>4c</sup>, or OR<sup>4c</sup>.

29. The compound of claim 21 wherein R<sup>4</sup> is H.

30. The compound of claim 21 wherein Ar is aryl.

31. The compound of 30 wherein said aryl is phenyl substituted with 0 to 5 substituents or naphthyl substituted with 0 to 7 substituents, wherein each of said substituents is independently selected from, at each occurrence, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub> cycloalkylalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, halogen, CN, NO<sub>2</sub>, OR<sup>5</sup>, and SR<sup>5</sup>.



32. The compound of claim 21 wherein Ar is heteroaryl.
33. The compound of claim 32 wherein said heteroaryl comprises a six-membered ring.
34. The compound of claim 33 wherein said heteroaryl is pyridyl or pyrimidinyl, wherein said heteroaryl is substituted with 0 to 4 substituents, wherein each of said substituents is independently selected from, at each occurrence, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub> cycloalkylalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, halogen, CN, NO<sub>2</sub>, OR<sup>5</sup>, and SR<sup>5</sup>.
35. The compound of claim 32 wherein said heteroaryl comprises a five-membered ring.
36. The compound of claim 35 wherein said heteroaryl is oxazolyl, isoxazolyl, or thienyl, wherein said heteroaryl is substituted with 0 to 4 substituents, wherein each of said substituents is independently selected from, at each occurrence, C<sub>1</sub>-C<sub>6</sub> alkyl, C<sub>3</sub>-C<sub>6</sub> cycloalkyl, C<sub>4</sub>-C<sub>7</sub> cycloalkylalkyl, C<sub>2</sub>-C<sub>6</sub> alkenyl, C<sub>2</sub>-C<sub>6</sub> alkynyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> haloalkoxy, halogen, CN, NO<sub>2</sub>, OR<sup>5</sup>, and SR<sup>5</sup>.
37. A compound of claim 21 wherein:  
Ar is phenyl, pyridyl, pyrimidinyl, oxazolyl, isoxazolyl, or thienyl, wherein said phenyl is substituted with 0 to 5 R<sup>9a</sup> and said pyridyl, pyrimidinyl, oxazolyl, isoxazolyl, or thienyl is substituted with 0 to 4 R<sup>9b</sup>;  
R<sup>1</sup> is H, CN, methyl, ethyl, methoxy, OH, or C<sub>1</sub>-C<sub>2</sub> haloalkyl;  
R<sup>2</sup> is H, CN, OH, CH<sub>3</sub>, OCH<sub>3</sub>, CF<sub>3</sub>, CHF<sub>2</sub>, or OCF<sub>3</sub>;  
R<sup>3</sup> is S(O)R<sup>8</sup>, S(O)<sub>2</sub>R<sup>8</sup>, COR<sup>3c</sup>, CONHR<sup>3c</sup>, CONR<sup>3c</sup>R<sup>3d</sup>, C<sub>1</sub>-C<sub>8</sub> alkyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>8</sub> alkenyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>8</sub> alkynyl substituted with 0 to 3 R<sup>3a</sup>, C<sub>3</sub>-C<sub>6</sub> cycloalkyl substituted with 0 to 3 R<sup>3a</sup>, or C<sub>4</sub>-C<sub>10</sub> cycloalkylalkyl substituted with 0 to 3 R<sup>3a</sup>, wherein one carbon in any cycloalkyl moiety is optionally replaced with O, S or NR<sup>5</sup>;  
each R<sup>3a</sup> is, independently at each occurrence, methyl, ethyl, methoxy, ethoxy, thiomethoxy, thioethoxy, cyclopropyl, cyclobutyl, F, Cl, CF<sub>3</sub>, CHF<sub>2</sub>, CH<sub>3</sub>, or OCF<sub>3</sub>;

$R^4$  is H,  $\text{CHF}_2$ ,  $\text{CF}_3$ , methyl, ethyl, Cl, F, OH, SH, methoxy, thiomethoxy,  $\text{CH}_2\text{CF}_3$ ,  $\text{CF}_2\text{CH}_3$ ; and

each  $R^{9a}$  and  $R^{9b}$  is, independently at each occurrence, F, Cl, Br, CN, methyl, ethyl, propyl, methoxy, ethoxy, propoxy, isopropoxy,  $\text{C}_1\text{-C}_2$  haloalkyl, or  $\text{C}_1\text{-C}_2$  haloalkoxy.

38. The compound of claim 37 wherein A is N.

39. The compound of claim 37 wherein A is  $\text{CR}^4$ .

40. The compound of claim 37 wherein  $R^2$  is H.

41. The compound of claim 37 wherein  $R^3$  is butyl, pentyl, hexyl, heptyl, methoxyethyl, methoxypropyl, methoxybutyl, methoxypentyl, methoxyhexyl, thiomethoxyethyl, thiomethoxypropyl, thiomethoxybutyl, thiomethoxypentyl, thiomethoxyhexyl, 1-cyclopropylpropyl, 1-cyclopropylbutyl, 1-cyclopropylpentyl, 1-cyclobutylpropyl, 1-cyclobutylbutyl, 1-cyclobutylpentyl, 1-cyclopropyl-1-( $\text{CF}_3$ )-methyl, 1-cyclopropyl-1-( $\text{CF}_3$ )-ethyl, 1-cyclopropyl-1-( $\text{CF}_3$ )-propyl, 1-cyclobutyl-1-( $\text{CF}_3$ )-methyl, 1-cyclobutyl-2-( $\text{CF}_3$ )-ethyl, 1-cyclobutyl-3-( $\text{CF}_3$ )-propyl, or (cyclopropyl) $_2\text{CH}$ .

42. The compound of claim 37 wherein  $R^4$  is H.

43. The compound of claim 37 wherein Ar is phenyl substituted with 0 to 5  $R^{9a}$ .

44. The compound of claim 37 wherein Ar is pyridyl substituted with 0 to 4  $R^{9b}$  or pyrimidinyl substituted with 0 to 4  $R^{9b}$ .

45. A compound of claim 37 wherein:

Ar is phenyl substituted with 0 to 3 substituents each independently selected from F, Cl, Br, CN, methyl, ethyl, propyl, methoxy, ethoxy, propoxy, isopropoxy,  $\text{CF}_3$ ,  $\text{CHF}_2$ , and  $\text{OCF}_3$ ; or

Ar is pyridyl or pyrimidinyl substituted with 0 to 2 substituents each independently selected from F, Cl, Br, CN, methyl, ethyl, propyl, methoxy, ethoxy, propoxy, isopropoxy,  $\text{CF}_3$ ,  $\text{CHF}_2$ , and  $\text{OCF}_3$ ;

R<sup>1</sup> is H, CN, OH, methyl, ethyl, methoxy, or C<sub>1</sub>-C<sub>2</sub> haloalkyl;

R<sup>2</sup> is H;

R<sup>3</sup> is C<sub>1</sub>-C<sub>6</sub> alkyl substituted with 0 to 2 R<sup>3a</sup>; and

R<sup>4</sup> is H.

46. The compound of claim 45 wherein Ar is phenyl substituted with 0 to 3 substituents each independently selected from F, Cl, Br, CN, methyl, ethyl, propyl, methoxy, ethoxy, propoxy, isopropoxy, CF<sub>3</sub>, CHF<sub>2</sub>, and OCF<sub>3</sub>.

47. The compound of claim 45 wherein Ar is pyridyl or pyrimidinyl substituted with 0 to 2 substituents each independently selected from F, Cl, Br, CN, methyl, ethyl, propyl, methoxy, ethoxy, propoxy, isopropoxy, CF<sub>3</sub>, CHF<sub>2</sub>, and OCF<sub>3</sub>.

48. The compound of claim 47 wherein said pyridyl is pyrid-3-yl.

49. The compound of claim 45 wherein A is N.

50. The compound of claim 45 wherein A is CR<sup>4</sup>.

51. The compound of claim 45 wherein R<sup>3</sup> is butyl, pentyl, hexyl, heptyl, methoxyethyl, methoxypropyl, methoxybutyl, methoxypentyl, methoxyhexyl, thiomethoxyethyl, thiomethoxypropyl, thiomethoxybutyl, thiomethoxypentyl, thiomethoxyhexyl, 1-cyclopropylpropyl, 1-cyclopropylbutyl, 1-cyclopropylpentyl, 1-cyclobutylpropyl, 1-cyclobutylbutyl, 1-cyclobutylpentyl, 1-cyclopropyl-1-(CF<sub>3</sub>)-methyl, 1-cyclopropyl-1-(CF<sub>3</sub>)-ethyl, 1-cyclopropyl-1-(CF<sub>3</sub>)-propyl, 1-cyclobutyl-1-(CF<sub>3</sub>)-methyl, 1-cyclobutyl-2-(CF<sub>3</sub>)-ethyl, 1-cyclobutyl-3-(CF<sub>3</sub>)-propyl, or (cyclopropyl)<sub>2</sub>CH.

52. A compound of claim 2 selected from:

(*R*)-8-(2,4-dichloro-phenyl)-4-isobutyl-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2,4-dichloro-phenyl)-4-isobutyl-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2,4-dichloro-phenyl)-2-methyl-4-(1-methyl-butyl)-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2,4-dichloro-phenyl)-2-methyl-4-(1-methyl-butyl)-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-4-(1-cyclopropyl-propyl)-8-(2,4-dichloro-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(1-cyclopropyl-propyl)-8-(2,4-dichloro-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2,4-dichloro-phenyl)-4-(1,2-dimethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2,4-dichloro-phenyl)-4-(1,2-dimethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(1-cyclopropyl-butyl)-8-(2,4-dichloro-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-4-(1-cyclopropyl-butyl)-8-(2,4-dichloro-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2,4-dichloro-phenyl)-4-(2-methoxy-1-methyl-ethyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2,4-dichloro-phenyl)-4-(2-methoxy-1-methyl-ethyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2,4-dichloro-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2,4-dichloro-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R,S*)-8-(2-chloro-4-methoxy-phenyl)-2-methyl-4-(1-propyl-butyl)-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-chloro-4-methoxy-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-methoxy-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-methoxy-phenyl)-4-(1-cyclobutyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-chloro-4-methoxy-phenyl)-4-(1-cyclobutyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-chloro-4-methoxy-phenyl)-4-(2-methoxy-1-methyl-ethyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-methoxy-phenyl)-4-(2-methoxy-1-methyl-ethyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-chloro-4-methoxy-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(1-cyclopropyl-propyl)-8-(4-methoxy-2-methyl-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(1-cyclopropyl-butyl)-8-(4-methoxy-2-methyl-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-4-(1-cyclopropyl-butyl)-8-(4-methoxy-2-methyl-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(2-methoxy-1-methyl-ethyl)-8-(4-methoxy-2-methyl-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(1-ethyl-pentyl)-8-(6-methoxy-2-methyl-pyridin-3-yl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-4-(1-ethyl-pentyl)-8-(6-methoxy-2-methyl-pyridin-3-yl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(1-cyclopropyl-propyl)-8-(6-methoxy-2-methyl-pyridin-3-yl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(1-cyclopropyl-butyl)-8-(6-methoxy-2-methyl-pyridin-3-yl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-4-(1-cyclopropyl-butyl)-8-(6-methoxy-2-methyl-pyridin-3-yl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(2-methoxy-1-methyl-ethyl)-8-(6-methoxy-2-methyl-pyridyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-sec-butyl-8-(2-chloro-4-difluoromethoxy-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-4-(1-cyclopropyl-butyl)-8-(6-methoxy-2-methyl-pyridin-3-yl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-chloro-4-difluoromethoxy-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-difluoromethoxy-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-difluoromethoxy-phenyl)-4-(1-cyclopropyl-butyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-chloro-4-difluoromethoxy-phenyl)-4-(1-cyclopropyl-butyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-difluoromethoxy-phenyl)-4-(2-methoxy-1-methyl-ethyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-difluoromethoxy-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-chloro-4-difluoromethoxy-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-chloro-4-trifluoromethyl-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-trifluoromethyl-phenyl)-4-(2-methoxy-1-methyl-ethyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-8-(2-chloro-4-trifluoromethyl-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-3-chloro-4-(4-(1-methoxymethylpropyl)-2-methyl-3-oxo-3,4-dihydro-pyrido[2,3-*b*]pyrazin-8-yl]-benzonitrile;

(*R*)-8-sec-butyl-4-(2,4-dichloro-phenyl)-6-methyl-8*H*-pteridin-7-one; and

(*S*)-8-sec-butyl-4-(2,4-dichloro-phenyl)-6-methyl-8*H*-pteridin-7-one.

53. A compound of claim 2 selected from:

(*R,S*)- 8-(4-Methoxy-2-methyl-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*R*)-4-(1-Cyclopropyl-propyl)-8-(5-fluoro-4-methoxy-2-methyl-phenyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

5 (*R*)-8-(5-Fluoro-4-methoxy-2-methyl-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

(*S*)-8-(2-Chloro-5-fluoro-4-methoxy-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

8-(2-Chloro-5-fluoro-4-methoxy-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

10 8-(5-Chloro-4-methoxy-2-methyl-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

8-(5-Chloro-4-methoxy-2-methyl-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4*H*-pyrido[2,3-*b*]pyrazin-3-one;

8-(2-Chloro-4-methoxy-5-methyl-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4H-pyrido[2,3-b]pyrazin-3-one;

8-(2-Chloro-4-methoxy-5-methyl-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4H-pyrido[2,3-b]pyrazin-3-one;

5 8-(2-Chloro-4-dimethylamino-5-fluoro-phenyl)-4-(1-cyclopropyl-propyl)-2-methyl-4H-pyrido[2,3-b]pyrazin-3-one;

(*R*)-8-(2-Chloro-4-dimethylamino-5-fluoro-phenyl)-4-(1-cyclopropyl-ethyl)-2-methyl-4H-pyrido[2,3-b]pyrazin-3-one;

10 (*R*)-8-(2-Chloro-4-dimethylamino-5-fluoro-phenyl)-4-(1-cyclobutyl-ethyl)-2-methyl-4H-pyrido[2,3-b]pyrazin-3-one;

8-(2-Chloro-4-dimethylamino-5-fluoro-phenyl)-4-(2-methoxy-1-methyl-ethyl)-2-methyl-4H-pyrido[2,3-b]pyrazin-3-one;

8-(2-Chloro-4-dimethylamino-5-fluoro-phenyl)-4-(1-methoxymethyl-propyl)-2-methyl-4H-pyrido[2,3-b]pyrazin-3-one;

15 4-(2-Chloro-4-methoxy-phenyl)-6-methyl-8-(1-propyl-butyl)-8H-pteridin-7-one;

(*R*)-4-(2-Chloro-4-methoxy-phenyl)-8-(1-cyclopropyl-ethyl)-6-methyl-8H-pteridin-7-one;

(*S*)-4-(2-Chloro-4-methoxy-phenyl)-8-(1-cyclobutyl-ethyl)-6-methyl-8H-pteridin-7-one;

20 (*R*)-4-(2-Chloro-4-methoxy-phenyl)-8-(2-methoxy-1-methyl-ethyl)-6-methyl-8H-pteridin-7-one;

(*R*)-4-(2-Chloro-4-methoxy-phenyl)-8-(1-methoxymethyl-propyl)-6-methyl-8H-pteridin-7-one;

25 (*R*)-8-(1-Cyclopropyl-propyl)-4-(4-methoxy-2-methyl-phenyl)-6-methyl-8H-pteridin-7-one;

(*R*)-8-(1-Cyclopropyl-propyl)-4-(6-methoxy-2-methyl-pyridin-3-yl)-6-methyl-8H-pteridin-7-one;

(*R*)-8-(2-Methoxy-1-methyl-ethyl)-4-(6-methoxy-2-methyl-pyridin-3-yl)-6-methyl-8H-pteridin-7-one;

30 (*R*)-8-(1-Methoxymethyl-propyl)-4-(6-methoxy-2-methyl-pyridin-3-yl)-6-methyl-8H-pteridin-7-one;

(*R*)-4-(4-Methoxy-2,5-dimethyl-phenyl)-8-(1-methoxymethyl-propyl)-6-methyl-8H-pteridin-7-one;

(*R*)-4-(2-Chloro-4-trifluoromethoxy-phenyl)-8-(1-cyclopropyl-propyl)-6-methyl-8H-pteridin-7-one;

4-(2-Chloro-4-trifluoromethoxy-phenyl)-8-(1-cyclopropyl-ethyl)-6-methyl-8H-pteridin-7-one; and

5 (*R*)-4-(2-Chloro-4-trifluoromethoxy-phenyl)-8-(2-methoxy-1-methyl-ethyl)-6-methyl-8H-pteridin-7-one.

54. A compound of claim 1 selected from the group consisting of:

(*R*)-5-(2,4-Dichloro-phenyl)-1-isobutyl-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2,4-Dichloro-phenyl)-1-isobutyl-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-propyl)-5-(2,4-dichloro-phenyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-propyl)-5-(2,4-dichloro-phenyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(2,4-Dichloro-phenyl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2,4-Dichloro-phenyl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(2,4-Dichloro-phenyl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2,4-Dichloro-phenyl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(2,4-dichloro-phenyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(2,4-dichloro-phenyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-ethyl)-5-(2,4-dichloro-phenyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-ethyl)-5-(2,4-dichloro-phenyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-propyl)-5-(2,4-dichloro-phenyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-propyl)-5-(2,4-dichloro-phenyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;



(*R*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclopropyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclopropyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclopropyl-propyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclopropyl-propyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclopropyl-2-methoxy-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclopropyl-2-methoxy-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclobutyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclobutyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclobutyl-propyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(2-Chloro-5-fluoro-4-methoxy-phenyl)-1-(1-cyclobutyl-propyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-ethyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-ethyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-propyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-propyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(2-Methoxy-1-methyl-ethyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(2-Methoxy-1-methyl-ethyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Methoxymethyl-propyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Methoxymethyl-propyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-ethyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-ethyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-propyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-propyl)-5-(6-methoxy-2-methyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-ethyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-ethyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-propyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-propyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(6-Methoxy-2,5-dimethyl-pyridin-3-yl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-5-(6-Methoxy-2,5-dimethyl-pyridin-3-yl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*R*)-5-(6-Methoxy-2,5-dimethyl-pyridin-3-yl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-5-(6-Methoxy-2,5-dimethyl-pyridin-3-yl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-ethyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-ethyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-propyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-propyl)-5-(6-methoxy-2,5-dimethyl-pyridin-3-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-ethyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-ethyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-propyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-propyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-5-(4-Methoxy-2,5-dimethyl-phenyl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-5-(4-Methoxy-2,5-dimethyl-phenyl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-5-(4-Methoxy-2,5-dimethyl-phenyl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-5-(4-Methoxy-2,5-dimethyl-phenyl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-ethyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-ethyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-propyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-propyl)-5-(4-methoxy-2,5-dimethyl-phenyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-ethyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-ethyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-propyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-propyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-5-(2,4-Dimethoxy-pyrimidin-5-yl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-5-(2,4-Dimethoxy-pyrimidin-5-yl)-1-(2-methoxy-1-methyl-ethyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-5-(2,4-Dimethoxy-pyrimidin-5-yl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-5-(2,4-Dimethoxy-pyrimidin-5-yl)-1-(1-methoxymethyl-propyl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclopropyl-2-methoxy-ethyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-ethyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-ethyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-b]pyrazin-2-one;

(*R*)-1-(1-Cyclobutyl-propyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one;

(*S*)-1-(1-Cyclobutyl-propyl)-5-(2,4-dimethoxy-pyrimidin-5-yl)-3-methyl-1H-pyrido[3,4-*b*]pyrazin-2-one.

55. A composition comprising a compound of claim 1 and a pharmaceutically acceptable carrier.
56. A composition comprising a compound of claim 2 and a pharmaceutically acceptable carrier.
57. A method of reducing symptoms caused by elevated levels of corticotropin releasing factor in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 1.
58. A method of reducing symptoms caused by elevated levels of corticotropin releasing factor in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 2.
59. A method of treating stress-related symptoms in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 1.
60. A method of treating stress-related symptoms in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 2.
61. A method of treating a disorder characterized by abnormal levels of corticotropin releasing factor in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 1.
62. The method of claim 61 wherein said disorder is characterized by elevated levels of corticotropin releasing factor.

63. A method of treating a disorder characterized by abnormal levels of corticotropin releasing factor in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 2.
64. The method of claim 63 wherein said disorder is characterized by elevated levels of corticotropin releasing factor.
65. A method of treating anxiety or depression in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 1.
66. A method of treating anxiety or depression in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 2.
67. A method of treating irritable bowel syndrome in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 1.
68. A method of treating irritable bowel syndrome in a mammal comprising administering to said mammal a therapeutically effective amount of a compound of claim 2.